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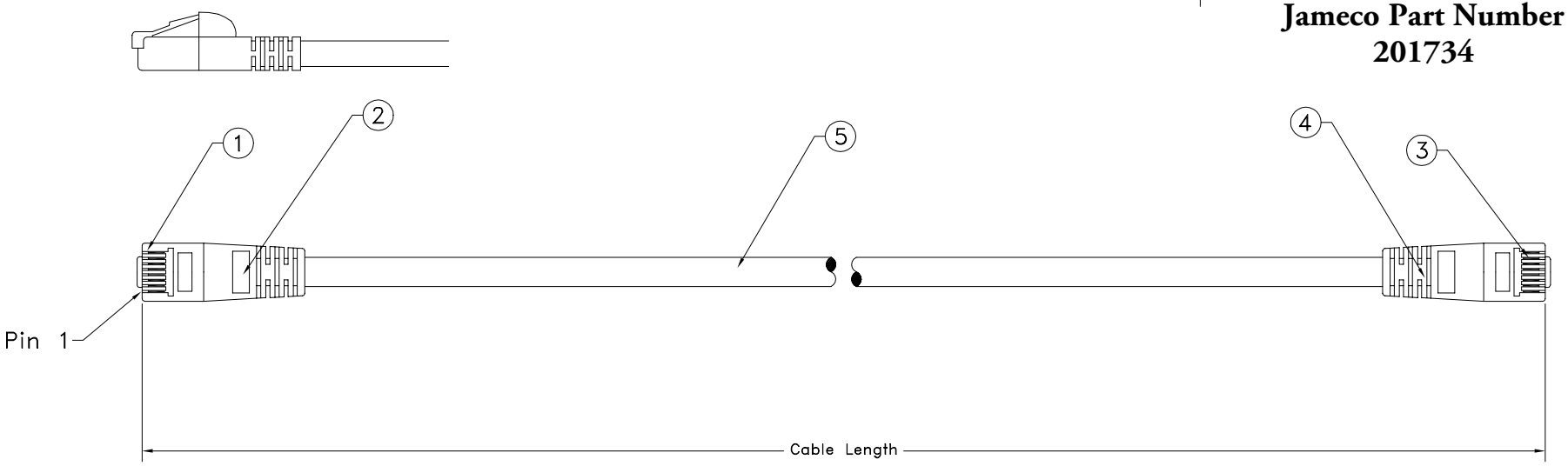
| REVISIONS | | | | |
|---|---|---|---|---|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| | A | New Release | 05/12/99 | H.T. |

# Jameco Part Number 201734




**Pin Assignment**

| RJ-45 Plug | RJ-45 Plug |
|---|---|
| 1 | 1 |
| 2 | 2 |
| 3 | 3 |
| 6 | 6 |
| 4 | 4 |
| 5 | 5 |
| 7 | 7 |
| 8 | 8 |

| Color / Length | Gray | Black | Green | Blue | Red | Yellow | White |
|---|---|---|---|---|---|---|---|
| 1 ft. | 10X5-82101 | 10X5-82201 | 10X5-82301 | 10X5-82401 | 10X5-82501 | 10X5-82601 | 10X5-82801 |
| 3 ft. | 10X5-82103 | 10X5-82203 | 10X5-82303 | 10X5-82403 | 10X5-82503 | 10X5-82603 | 10X5-82803 |
| 5 ft. | 10X5-82105 | 10X5-82205 | 10X5-82305 | 10X5-82405 | 10X5-82505 | 10X5-82605 | 10X5-82805 |
| 7 ft. | 10X5-82107 | 10X5-82207 | 10X5-82307 | 10X5-82407 | 10X5-82507 | 10X5-82607 | 10X5-82807 |
| 10 ft. | 10X5-82210 | 10X5-82210 | 10X5-82310 | 10X5-82410 | 10X5-82510 | 10X5-82610 | 10X5-82810 |
| 14 ft. | 10X5-82114 | 10X5-82214 | 10X5-82314 | 10X5-82414 | 10X5-82514 | 10X5-82614 | 10X5-82814 |
| 25 ft. | 10X5-82125 | 10X5-82225 | 10X5-82325 | 10X5-82425 | 10X5-82525 | 10X5-82625 | 10X5-82825 |
| 50 ft. | 10X5-82150 | 10X5-82250 | 10X5-82350 | 10X5-82450 | 10X5-82550 | 10X5-82650 | 10X5-82850 |
| 75 ft. | 10X5-82175 | 10X5-82275 | 10X5-82375 | 10X5-82475 | 10X5-82575 | 10X5-82675 | 10X5-82875 |
| 100 ft. | 10X5-821HD | 10X5-822HD | 10X5-823HD | 10X5-824HD | 10X5-825HD | 10X5-826HD | 10X5-828HD |

| ITEM NO. | MATERIAL / SPECIFICATION | QTY REQD | UNIT |
|---|---|---|---|
| 5. | UTP, 24 AWG., 4 Twisted Pairs, Stranded Bare Copper, UL ETL EIA/TIA-568B Verified Category 5e, Shielded w/AL-FOIL | XX | FT. |
| 4. | PVC Molded Hood, Hood Color Match Jacket Color | 1 | PCS. |
| 3. | RJ-45 Plug, w/50u Gold Plating Contacts | 1 | PCS. |
| 2. | PVC Molded Hood, Hood Color Match Jacket Color | 1 | PCS. |
| 1. | RJ-45 Plug, w/50u Gold Plating Contacts | 1 | PCS. |
| | CABLE ASSEMBLY PARTS LIST | | |

UNLESS OTHERWISE SPECIFIED:
1. DIMENSION ARE IN INCHS
2. TOLERANCES:
   DECIMALES X.XX ±0.25
3. DO NOT SCALE DRAWING
4. REMOVE ALL BURRS AND BREAK SHARP EDGES.

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CUSTOMER

CUSTOMER APPROVAL

DRAWN Howie Tseng DATE 05/12/99

CHECKED

COMTOP Enterprises Corp.

8-5726

TITLE Category 5e Patch Cable, UTP (Category 5 Enhanced, Molded)

| SIZE | FSCM NO. | DWG NO. | REV |
|---|---|---|---|
| | 10X5-82X | 10X5-82XXX | A |

SCALE NONE | Release Date: 05/12/99 | SHEET 1 OF 1

FNAME REVDATE USER